

<b>INFORMATION DISCLOSURE STATEMENT PTO-1449</b>	Atty. Docket No. 990377	Serial No. New Appln.
	Applicant(s): Takahiro MATSUMURA	
	Filing Date: March 30, 1999	Group Art Unit:

518 U.S. PTO  
 09/28/99  
 03/30/99

### U.S. PATENT DOCUMENTS

Examiner Initial	Document No.	Name	Date	Class	Subclass	Filing Date (If appropriate)
_____	AA					
_____	AB					
_____	AC					
_____	AD					
_____	AE					

### FOREIGN PATENT DOCUMENTS

Document No.	Date	Country	Translation (Yes or No)
AF	9-191486	07/22/97	Japan
AG			No. Abstract.
AH			
AI			
AJ			

### OTHER DOCUMENTS

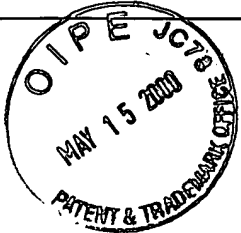
_____	AK	
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Examiner	<i>[Signature]</i>	Date Considered
		10/17/01

DWH/tmb

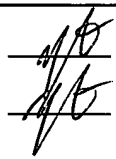

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INFORMATION DISCLOSURE CITATION PTO-1449	Atty. Docket No. 990377	Serial No. 09/280,699 MAY 18 2000
	Applicant(s): Takahiro Matsumura Group 2700	
	Filing Date: March 30, 1999	Group Art Unit: 2743

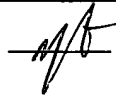
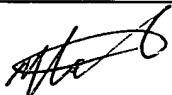
## U.S. PATENT DOCUMENTS

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_____	AA					
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_____	AC					
_____	AD					
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## FOREIGN PATENT DOCUMENTS

Document No.	Date	Country	Translation (Yes or No)
 AF 0723378A2	7/24/96	EP	
 AG WO 94/24775	10/27/94	PCT	
_____ AH			
_____ AI			
_____ AJ			

## OTHER DOCUMENTS

 AK	Search Report dated April 12, 2000
_____ AL	
Examiner 	Date Considered 10/17/01